



Omega R&D Inc.

INSTALL GUIDE OL-AL(RS)-CH5-EN

CH5

AVAILABLE FOR: OL-MDB-ALL

Rev. Date: February 13, 2013

Doc. No.: ##10844##

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CHRYSLER

Jeep



DODGE

NOTICE: The manufacturer will accept no responsibility for any electrical damage resulting from improper installation of this product, be that either damage to the vehicle itself or to the installed device. This device must be installed by a certified technician. This guide has been written for properly trained technicians; a certain level of skill & knowledge is therefore assumed. Please review the Installation Guide carefully before beginning any work.

INSTALL TYPE SELECTION

MAKE	MODEL	YEAR	INSTALL TYPE	FEATURES											
				DATA IMMOBILIZER BYPASS	DOWNLOADABLE SOFTWARE	RS232 COMMUNICATION	2-WAY COMPATIBILITY	PRIORITY UNLOCK	DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM	TRUNK/HATCH RELEASE	DATA/MUX STARTER CTRL	RAP SHUTDOWN CTRL
CHRYSLER	200	11-13	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	300 / 300C	05-07	1	•	•	•	•	•	•	•	•	•	•	•	•
	Aspen	07-10	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	PT Cruiser	06-10	1	•	•	•	•	•	•	•	•	•	•	•	•
	Sebring	07-10	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
DODGE	Avenger	08-13	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Caliber (with start wire)	07	1	•	•	•	•	•	•	•	•	•	•	•	•
	Caliber	07-12	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Charger	06-07	1	•	•	•	•	•	•	•	•	•	•	•	•
	Durango	07-10	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Magnum	05-07	1	•	•	•	•	•	•	•	•	•	•	•	•
	Nitro	07-11	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Ram 1500	07-08	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Ram 2500	07-09	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Ram 3500	07-09	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Ram 3500 chassis cab	07-09	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Ram 4500 chassis cab	08-10	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Ram 5500 chassis cab	08-10	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
JEEP	Commander	06-07	1	•	•	•	•	•	•	•	•	•	•	•	•
	Compas	07-13	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Grand Cherokee	05-07	1	•	•	•	•	•	•	•	•	•	•	•	•
	Liberty	08-12	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Patriot	07-13	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	Wrangler	07-13	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
RAM	4500 chassis cab	10	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•
	5500 chassis cab	10	3 or 4	•	•	•	•	•	•	•	•	•	•	•	•

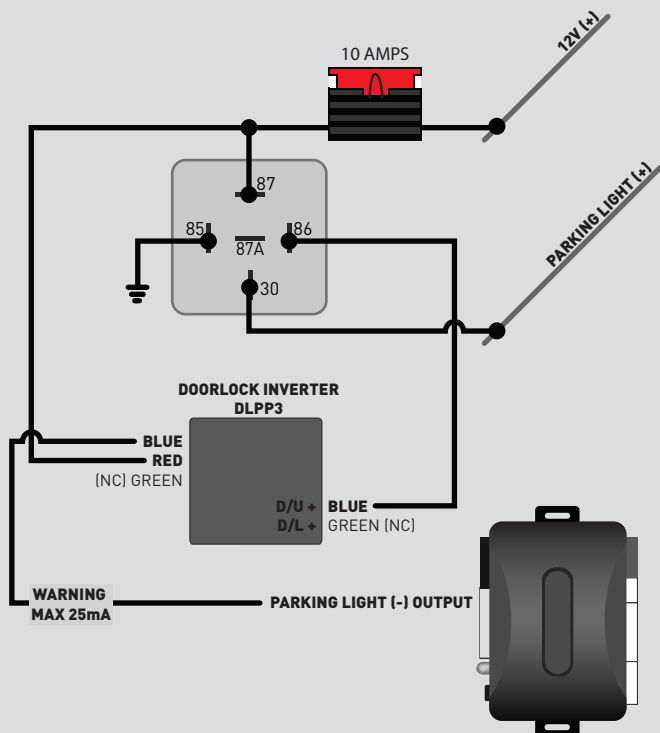
NOTE

- All install types require a T-Harness (sold separately), except install type 3, to complete the installation.

PARKING LIGHT NOTE

POSITIVE PARKING LIGHT (+)

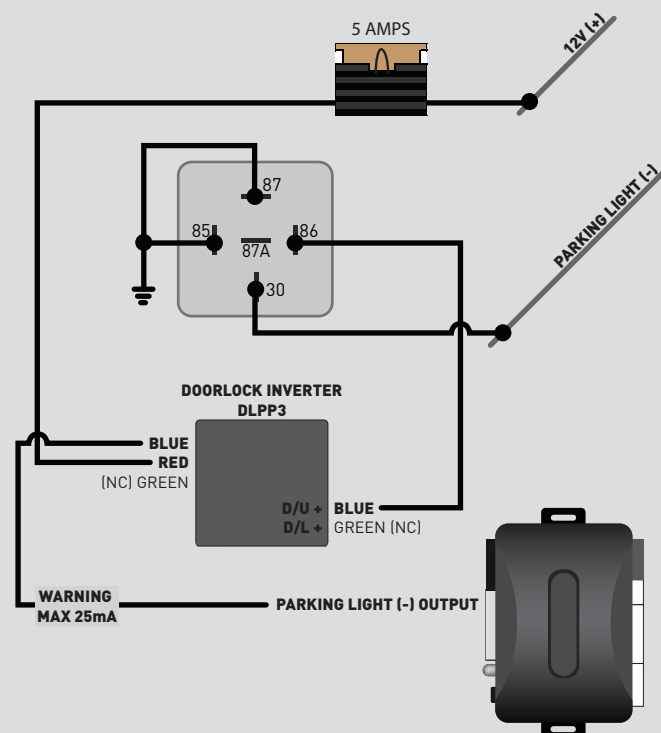
- 1 Complete the installation as shown in the wiring diagram.
- 2 Make the following connections to control the positive parking light (+).



- 3 Follow the module programming procedure.

NEGATIVE PARKING LIGHT (-)

- 1 Complete the installation as shown in the wiring diagram.
- 2 Make the following connections to control the negative parking light (-).



- 3 Follow the module programming procedure.

TYPE 1 - WIRE CROSS REFERENCE CHART

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR			POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
				NAME	COLOR	TYPE					
CHRYSLER	300	05-07	Control	C1	Black	5 pin	2	Violet/Brown	(MUX)	Ignition switch	~
			Starter	C1	Black	5 pin	4	Pink/DkGreen	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	PT Cruiser	06-10	Control	C1	Black	5 pin	2	Violet/Brown	(MUX)	Ignition switch	~
			Starter	C1	Black	5 pin	4	Pink/LtBlue	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
DODGE	Caliber with start wire	07	Control	C1	Black	5 pin	2	Violet/Brown	(MUX)	Ignition switch	~
			Starter	C1	Black	5 pin	4	Pink/DkGreen	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Charger	06-07	Control	C1	Black	5 pin	2	Violet/Brown	(MUX)	Ignition switch	~
			Starter	C1	Black	5 pin	4	Pink/DkGreen	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Magnum	05-07	Control	C1	Black	5 pin	2	Violet/Brown	(MUX)	Ignition switch	~
			Starter	C1	Black	5 pin	4	Pink/DkGreen	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
JEEP	Commander	06-07	Control	C1	Black	5 pin	2	Violet/Brown	(MUX)	Ignition switch	~
			Starter	C1	Black	5 pin	4	Pink/Orange	(+)	Ignition switch	~
			Parking Light	~	~	~	85	~	(-)	Parking light relay, engine compartment.	~
	Grand Cherokee	05-07	Control	C1	Black	5 pin	2	Violet/Brown	(MUX)	Ignition switch	~
			Starter	C1	Black	5 pin	4	Pink/Orange	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~

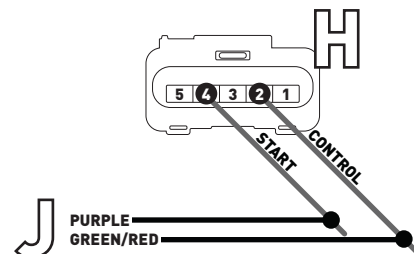
TYPE 1 - WIRING DIAGRAM



REFER TO
ASSEMBLY FOR PROPER
CONNECTIONS AND MATCH
EACH LETTER ACCORDINGLY

RF KIT SOLD SEPARATELY
SEE DISTRIBUTOR FOR
AVAILABLE MODELS

E



D

A

B

C

HOOD SWITCH

HOOD SWITCH (-) INPUT - GREEN/BLACK

(NC) BLUE/BLACK

(NC) RED/WHITE

(NC) BROWN

(NC) PURPLE/YELLOW

(NC) PURPLE/BLACK

(NC) WHITE

(NC) BLACK/WHITE

GREEN

(NC) PURPLE/WHITE

READ:
PARKING LIGHT
NOTE

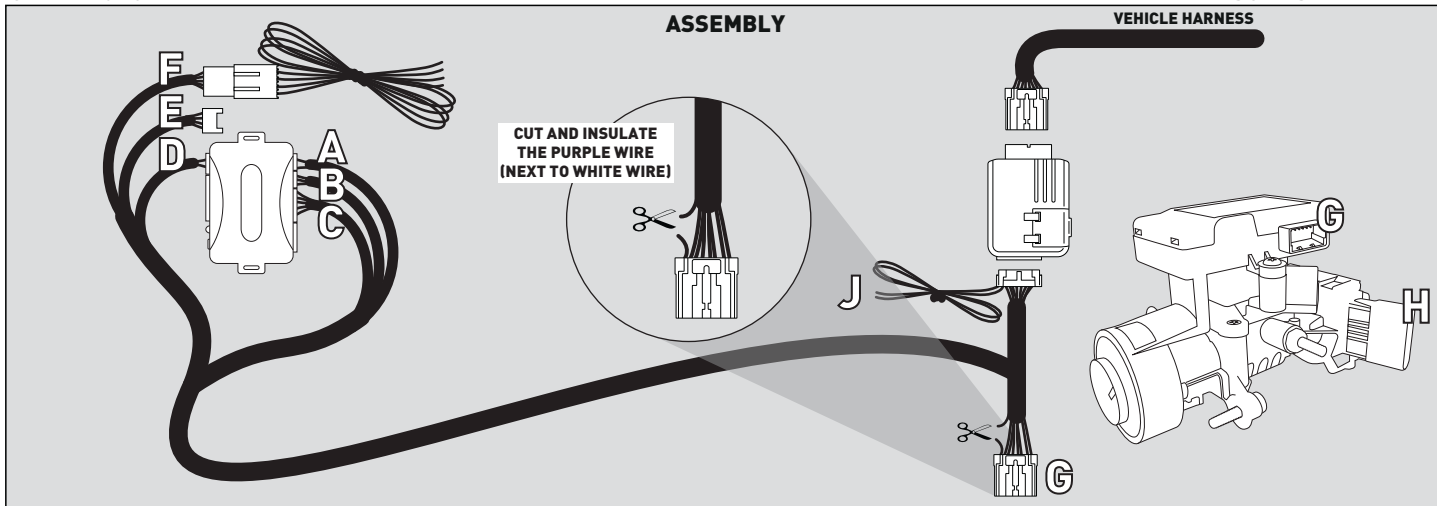
BLUE/RED (NC)
BLUE/YELLOW (NC)
GREEN/RED (NC)
GREEN/YELLOW (NC)
GRAY/RED (NC)
GRAY/YELLOW (NC)

OL-HRN CH5

SOLD SEPARATELY

ASSEMBLY

VEHICLE HARNESS



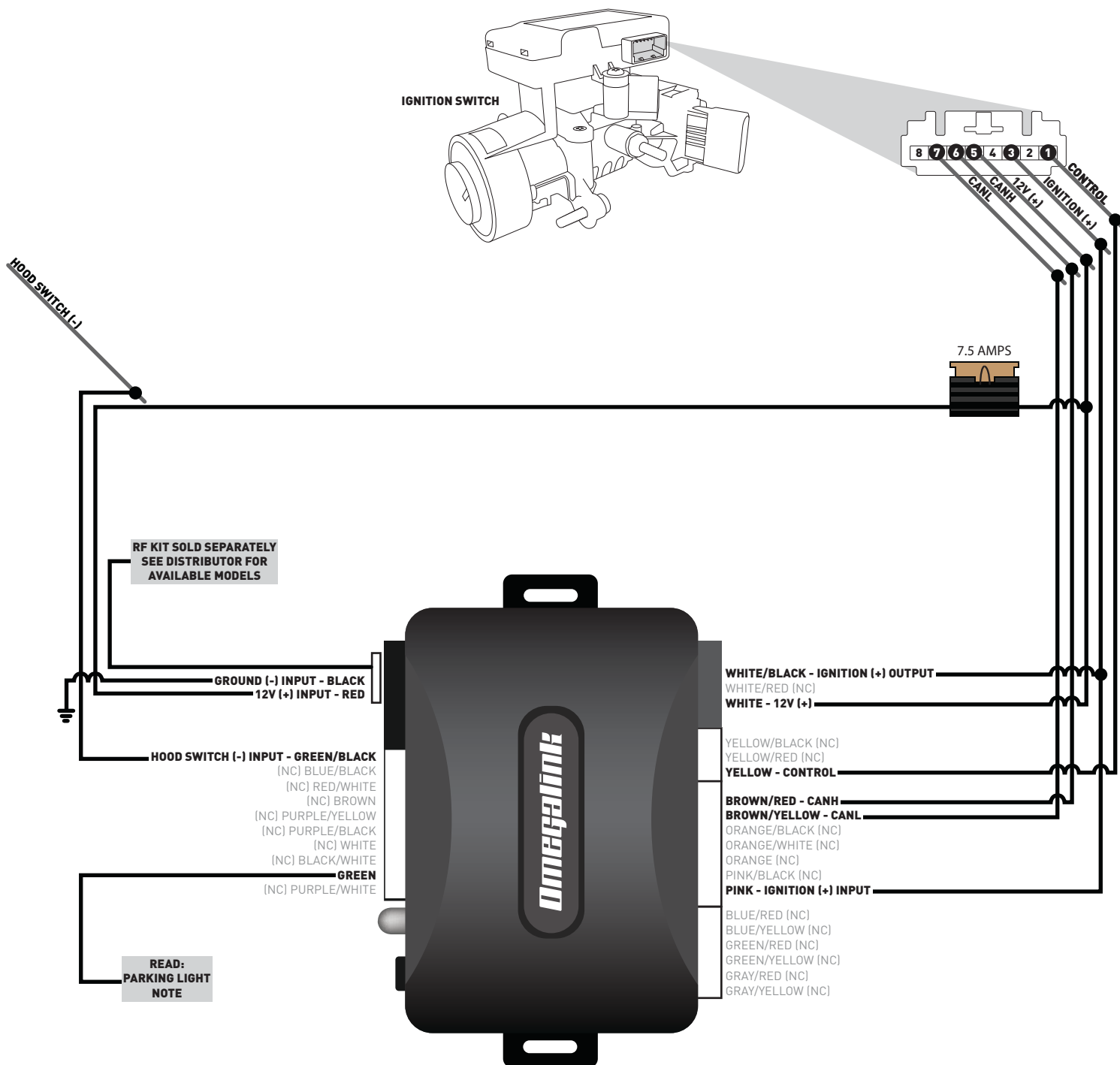
TYPE 3 - WIRE CROSS REFERENCE CHART - 1 OF 2

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR			POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
				NAME	COLOR	TYPE					
CHRYSLER	200	11-13	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Aspen	07-10	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/Gray	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	Pink/Red	(MUX)	Switch	~
	Sebring	07-10	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
DODGE	Avenger	08-13	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Caliber	07-12	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White/Pink	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red/LtBlue	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Durango	07-10	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White/LtBlue	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/Gray	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	Pink/Red	(MUX)	Switch	~
	Nitro	07-11	CanH	~	~	8 pin	6	White/LtGreen	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple + White/Green	(+)	Driver kick panel	~

TYPE 3 - WIRE CROSS REFERENCE CHART - 2 OF 2

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR			POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
				NAME	COLOR	TYPE					
DODGE	Ram Pickup	07-10	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Gray/Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Green	(MUX)	Switch	~
JEEP	Compass	07-13	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White/Pink	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red/LtGreen	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Liberty	08-12	CanH	~	~	8 pin	6	White/Black	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White/Blue	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Patriot	07-13	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White/Pink	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red/LtGreen	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple	(+)	Driver kick panel	~
	Wrangler	07-13	CanH	~	~	8 pin	6	White/Black	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White/LtBlue	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Purple + White/Orange	(+)	Passenger kick pad	~
RAM	Pickup	10	CanH	~	~	8 pin	6	White/Orange	(DATA)	Ignition switch	~
			CanL	~	~	8 pin	7	White	(DATA)	Ignition switch	~
			Control	~	~	8 pin	1	Purple/Brown	(MUX)	Ignition switch	~
			Ignition	~	~	8 pin	3	Pink/White	(+)	Ignition switch	~
			12V	~	~	8 pin	5	Gray/Red	(+)	Ignition switch	~
			Parking Light	~	~	~	~	White/Green	(MUX)	Switch	~

TYPE 3 - WIRING DIAGRAM



TYPE 4 - WIRING DIAGRAM



REFER TO
ASSEMBLY FOR PROPER
CONNECTIONS AND MATCH
EACH LETTER ACCORDINGLY

RF KIT SOLD SEPARATELY
SEE DISTRIBUTOR FOR
AVAILABLE MODELS

IE

D

A

B

C

HOOD SWITCH

HOOD SWITCH (-) INPUT - GREEN/BLACK

(NC) BLUE/BLACK

(NC) RED/WHITE

(NC) BROWN

(NC) PURPLE/YELLOW

(NC) PURPLE/BLACK

(NC) WHITE

(NC) BLACK/WHITE

GREEN

(NC) PURPLE/WHITE

READ:
PARKING LIGHT
NOTE

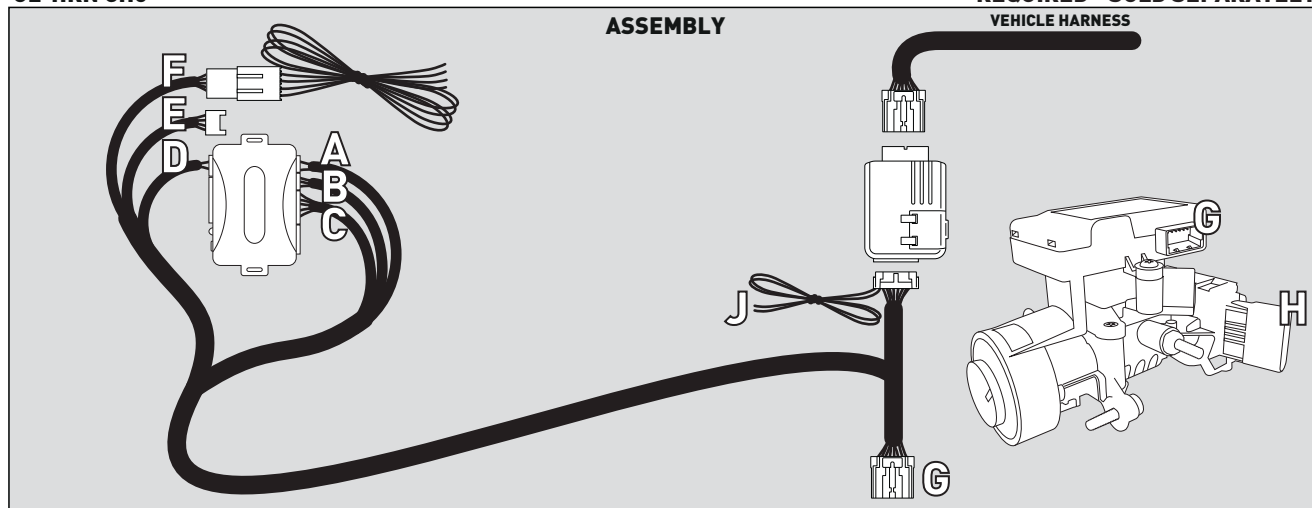
BLUE/RED (NC)
BLUE/YELLOW (NC)
GREEN/RED (NC)
GREEN/YELLOW (NC)
GRAY/RED (NC)
GRAY/YELLOW (NC)

OL-HRN CH5

ASSEMBLY

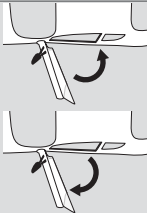
REQUIRED - SOLD SEPARATELY

VEHICLE HARNESS



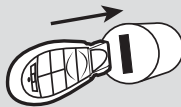
MODULE PROGRAMMING PROCEDURE

- 1**

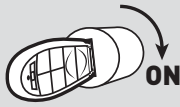


Close driver door.

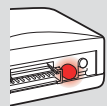
Re-open driver door to wake up data bus.
- 2**



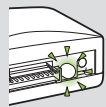
Insert key into ignition.
- 3**



Turn key to ON position.
- 4**

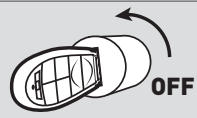


LED will turn solid RED.
- 5**

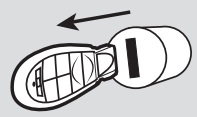


Within **5 seconds**, LED will flash GREEN rapidly.


- 6**



Turn key to OFF position.
- 7**

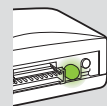


Remove key.
- 8**



Press UNLOCK on the OEM remote.

If vehicle is not equipped with OEM remote, press module programming button.
- 9**



Wait, LED will turn solid GREEN for **2 seconds**.
- 10**

Module Programming Procedure completed.

VALET MODE PROGRAMMING PROCEDURE

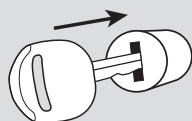
NOTE

- I In Valet Mode, the Remote starter is not functional. Keyless entry, Lock and Unlock will remain functional.
- II See RF kit user manual for alternate valet mode programming.



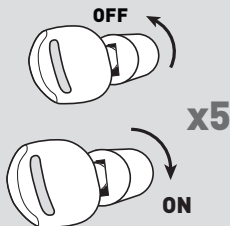
TIME RESTRICTION COMING UP !

1



Insert key into ignition.

2

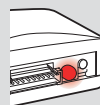


TIME RESTRICTION

Complete this step within 7 SECONDS.

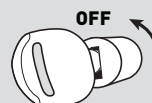
Turn key to OFF position then to ON position five times [5x] rapidly.

3



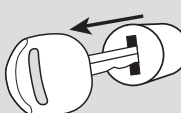
Wait, LED will turn solid RED for **2 seconds**.

4



Turn key to OFF position.

5



Remove key.

6

Valet Mode Programming Procedure completed.



To exit valet mode: repeat steps 1 to 6.

AFTERMARKET REMOTE PROGRAMMING

NOTE

- I All aftermarket remotes must be programmed to the RF-Kit. Refer to the RF-Kit user guide for aftermarket remote features and programming procedures.

MODULE NAVIGATION PROCEDURE

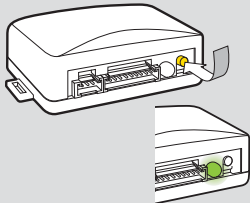
NOTE

- I It is mandatory to exit the Module Navigation at the end of this procedure. Failure to exit the Module Navigation will drain vehicle battery.
- II Use the Module Navigation Chart on the next page.
- III Module must be programmed to the vehicle.
- IV Set ignition to OFF position.



To exit the Module Navigation at any time:
Follow step 8.

1

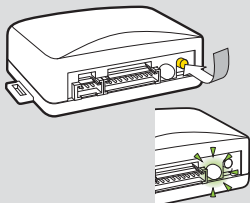


To access the **MENUS**:

Press and hold programming button until LED turns solid GREEN.

Release programming button.

2

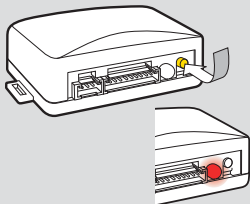


In the **MENUS**:

Press the programming button as many times as the menu number indicates.

LED will flash GREEN an equal amount of times continuously.

3

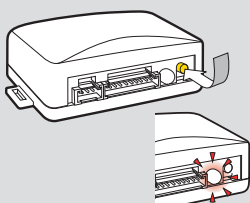


To access the **OPTIONS**:

Press and hold programming button until LED turns solid RED.

Release programming button.

4

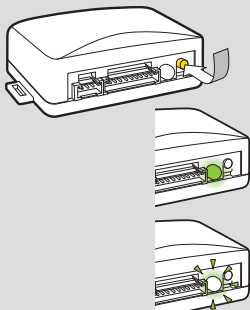


In the **OPTIONS**:

Press the programming button as many times as the option number indicates.

LED will flash RED an equal amount of times continuously.

5



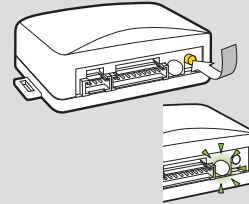
To access the **SETTINGS**:

Press and hold programming button until LED turns solid GREEN.

Release programming button.

LED will flash GREEN as many times as the current (or default) setting number, continuously.

6



In the **SETTINGS**:

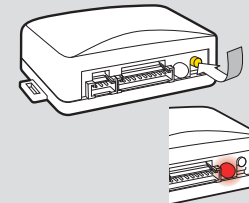
Press the programming button as many times as necessary to access your setting.

LED will flash GREEN an equal amount of times continuously.



To return to the **MENUS**: exit the Module Navigation and redo the Module Navigation Procedure.

7



To save and return to the **OPTIONS**:

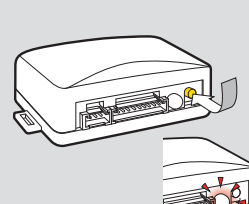
Press and hold programming button until LED turns solid RED.

Release programming button.

LED will flash RED as many times as the current option number continuously.

Configure every other setting and proceed to step 8.

8



MANDATORY:
EXIT MODULE NAVIGATION

Press and hold programming button for 7 seconds.

LED will flash RED rapidly.

Release programming button.

LED will turn OFF.

9

Module navigation completed.



Failure to exit the Module Navigation will drain vehicle battery.

MODULE NAVIGATION CHART

NOTE

- I Default settings are listed in bold.
- II Make sure the option is covered on the vehicle before attempting to change the setting.

MENUS	OPTIONS	SETTINGS
1	1 DISARM/UNLOCK BEFORE START	1 OFF
		2 ON
	2 RELOCK AFTER START	1 OFF
		2 ON
	3 RELOCK AFTER SHUTDOWN	1 OFF
		2 ON
	4 FORCE UNLOCK ALL ON FIRST PRESS	1 OFF
		2 ON
	5 TAKEOVER	1 ENABLE
		2 DISABLE*
	6 SECURE TAKEOVER DELAY	1 45 SEC
		2 90 SEC
		3 03 MIN
		4 04 MIN
CONFIGURATION	7 FACTORY KEYLESS RS SEQUENCE	1 DISABLE
		2 N/A
		3 LOCK + UNLOCK + LOCK
		4 LOCK + LOCK + LOCK
	8 MODULE RUN TIME	1 03 MIN
		2 05 MIN
		3 10 MIN
		4 15 MIN
		5 25 MIN
		6 30 MIN
		7 35 MIN
		8 15 MIN
	9 WAIT TO START DELAY	1 02 SEC
		2 05 SEC
		3 08 SEC
		4 10 SEC
		5 15 SEC
		6 20 SEC
		7 25 SEC
		8 30 SEC
	10 N/A	1 N/A
	11 N/A	1 N/A
	12 N/A	1 N/A
2	N/A	
3	N/A	
4	Technical Support Only	
5	Technical Support Only	
6	Technical Support Only	
7	Technical Support Only	

*Vehicle will shutdown when a door is opened.

REMOTE STARTER ERROR CODES

NOTE

- I WARNING: The following applies only when the parking lights are connected and supported by the system.
- II After a remote starter failure, the parking lights will flash [X] number times to indicate an error code. See table.

[X] NUMBER OF PARKING LIGHT FLASHES	REMOTE STARTER ERROR CODES
3	Foot brake is ON.
4	Hood is open.
5	Engine tach signal is lost.
6	System is in Valet Mode.
7	Vehicle is moving (VSS).
8	Glow plug timeout error.

IDENTIFY VEHICLE YEAR

1

Locate the Vehicle Identification Number (VIN) and identify the 10th character.

○ 4 3 A 5 Y 1 N 5 T **A** L 8 D 5 R O X ○



2

Match the VIN's 10th character to its corresponding year.

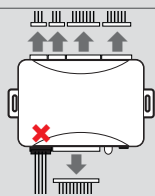
L → 1990	S → 1995	Y → 2000	5 → 2005	A → 2010
M → 1991	T → 1996	1 → 2001	6 → 2006	B → 2011
N → 1992	V → 1997	2 → 2002	7 → 2007	C → 2012
P → 1993	W → 1998	3 → 2003	8 → 2008	D → 2013
R → 1994	X → 1999	4 → 2004	9 → 2009	E → 2014

MODULE DIAGNOSTICS

LED STATUS	DIAGNOSTICS		
	DURING PROGRAMMING	DURING REMOTE START	WITH IGNITION OFF
Flashing RED	Missing/wrong information from firmware or vehicle	Incorrectly programmed	Incorrectly programmed or connected
Solid RED	Waiting for more vehicle information	Incorrectly programmed	Not programmed waiting for more vehicle information
Flashing GREEN	Additional steps required to complete programming	Correctly programmed and operational	False ground when running status from remote starter
Solid GREEN then OFF	Correctly programmed	Reset in progress	Reset in progress
OFF	No activity or already programmed	Invalid ground when running status from remote starter	At rest and ready for a remote start sequence

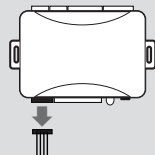
FACTORY RESET PROCEDURE

1



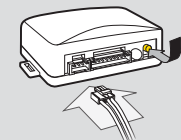
DISCONNECT all connectors from module **EXCEPT** the black 4-PIN standard or optional data connector.

2



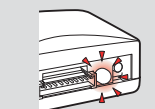
DISCONNECT black 4-PIN standard or optional data connector.

3



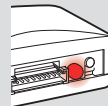
PRESS AND HOLD programming button while connecting either 4-PIN standard or optional data connector.

4



When LED flashes red, **RELEASE** programming button.

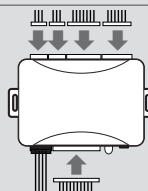
5



LED will turn solid red for 2 seconds.

RESET COMPLETED.

6



RECONNECT all connectors.

7

Repeat programming procedure.



Failure to follow procedure may result with a DTC or a CHECK ENGINE error message.

TAKE OVER PROCEDURE - TO THE VEHICLE OWNER

NOTE

- I All vehicle doors must be closed and locked prior to remote start sequence.

1



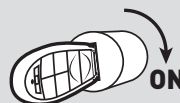
Press UNLOCK on after-market remote.

2



Insert key into ignition.

3



Turn key to ON position.

Wait 2 seconds for key validation.

4



Press and release BRAKE pedal.

5

Take over procedure completed.



Failure to follow procedure will result in vehicle engine shutdown.